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2024 Transit

Specs

Key product specifications include vehicle dimensions and capacities, detailed powertrain information, transmission gear ratios and more.

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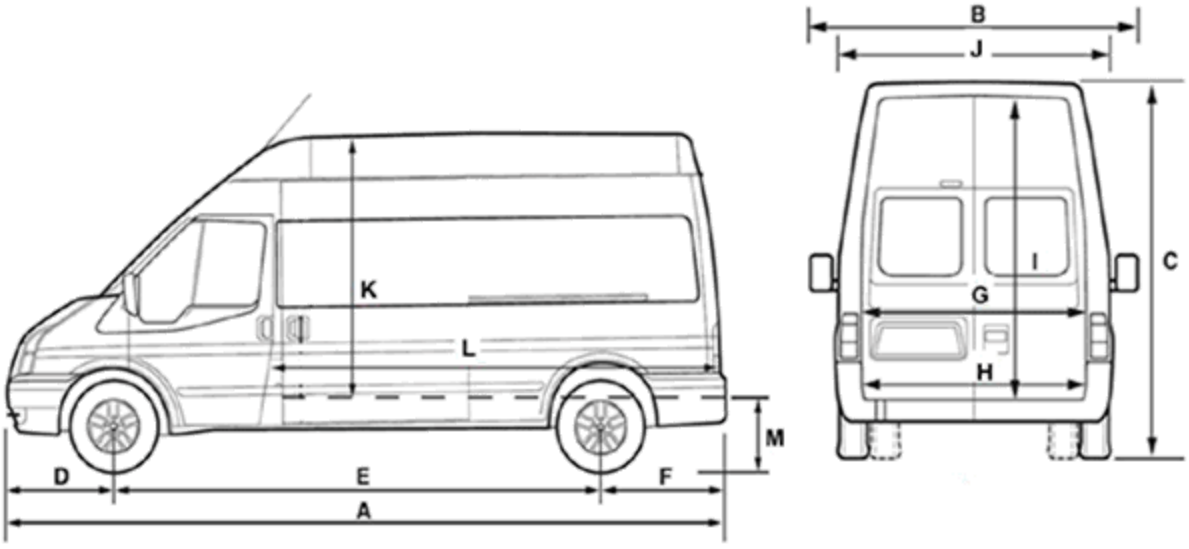
Cargo Van Dimensions



Inches (unless otherwise noted)

Configuration		Low Roof RWB	Low Roof LWB	Med. Roof LWB	High Roof LWB	High Roof LWB-EL (SRW/DRW)
Description						
A	Length	219.9	237.6	235.5	235.5	263.9
B	Width with Mirrors	97.4	97.4	97.4	97.4	97.4
	Width without Mirrors	81.3	81.3	81.3	81.3	81.3
	Width without Mirrors and Door Handles (SRW)	79.6	79.6	79.6	79.6	79.6
C	Height	82.2	82	101.3	109.6	110.4
	Front Track	68.2	68.2	68.2	68.2	68.2
	Rear Track	68.6	68.6	68.6	68.6	68.6
D	Front Overhang	40.3	40.3	40.3	40.3	40.3
E	Wheelbase	129.9	147.6	147.6	147.6	147.6
F	Rear Overhang	49.7	49.7	47.6	47.6	76.0
G	Rear Cargo Door Opening Width	61.7	61.7	61.7	61.7	61.7
H	Cargo Width Between Wheelhouse	54.8	54.8	54.8	54.8	54.8
I	Rear Cargo Door Opening Height	49.5	49.5	64.9	74.3	74.3
J	Max. Cargo Load Width (excluding wheelhouse)	70.2	70.2	70.2	70.2	70.2
K	Max. Cargo Height	56.9	56.9	72.0	81.5	81.5
L	Max. Cargo Length at Floor	126.0	143.7	143.7	143.7	172.2
	Max. Cargo Length at Belt	115.9	133.6	133.6	133.6	162.0
M	Load Height (curb)	28.9	28.7	28.7	28.7	28.0

RWB = Regular wheelbase

LWB = Long wheelbase

EL = Extended length

SRW = Single rear wheel

DRW = Dual rear wheel

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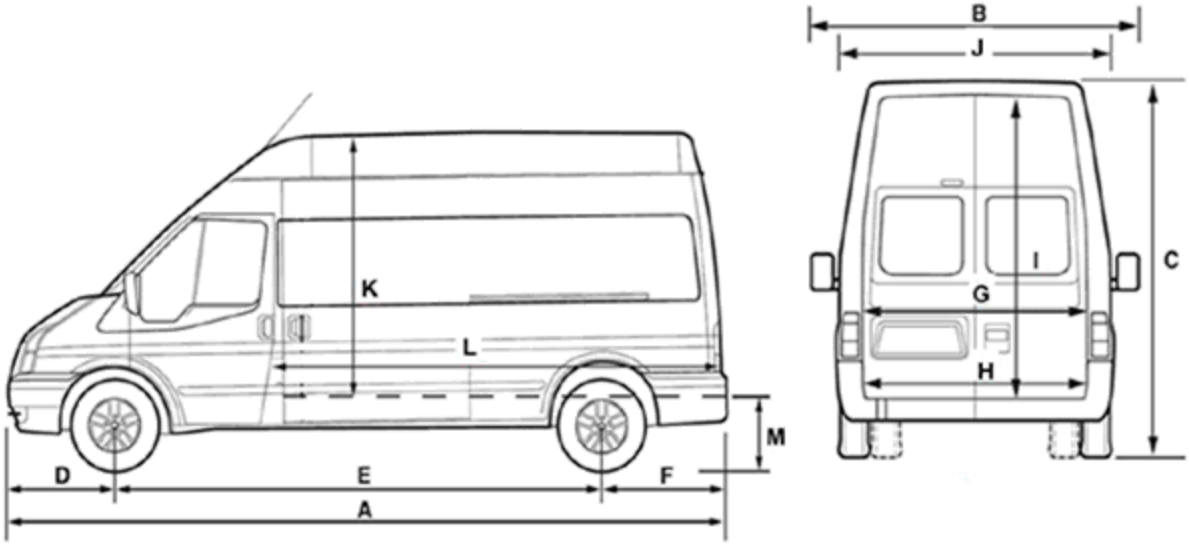
Passenger Van Dimensions



Inches (unless otherwise noted)

	Configuration	Low Roof LWB	Med. Roof LWB	High Roof LWB	High Roof LWB-EL (SRW/DRW)
	Description				
A	Length	237.6	235.5	235.5	263.9
B	Width with Mirrors	97.4	97.4	97.4	97.4
	Width without Mirrors	81.3	81.3	81.3	81.3
	Width without Mirrors and Door Handles (SRW/DRW)	79.6	79.6	79.6	79.6
C	Height	82.4	99.2	108.6	107.7
	Front Track	68.2	68.2	68.2	68.2
	Rear Track	68.6	68.6	68.6	68.6
D	Front Overhang	40.3	40.3	40.3	40.3
E	Wheelbase	147.6	147.6	147.6	147.6
F	Rear Overhang	49.7	47.6	47.6	76.0
G	Rear Cargo Door Opening Width	59.8	59.8	59.8	59.8
H	Cargo Width Between Wheelhouse	53.7	53.7	53.7	53.7/44.8
I	Rear Cargo Door Opening Height	46.9	62.8	72.2	72.2
J	Max. Cargo Load Width (excluding wheelhouses)	69.8	69.8	69.8	69.8
K	Max. Cargo Height	52.8	67.6	77.0	77.0
L	Max. Cargo Length at Floor	141.7	141.7	141.7	170.2
	Max. Cargo Length at Belt	132.8	132.8	132.8	161.3
M	Load Height (curb)	28.8	28.8	28.8	27.8
	Minimum Running Ground Clearance	6.0	6.0	6.0	6.0

RWB = Regular wheelbase

LWB = Long wheelbase

EL = Extended length

SRW = Single rear wheel

DRW = Dual rear wheel

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Cutaway Dimensions — Low Roof

Inches (unless otherwise noted)

Configuration	RWB SRW	RWB DRW	LWB SRW	LWB DRW	LWB-EL DRW
Description					
Wheelbase	138	138	155.7	155.7	178
Length	223.3	223.3	241.1	241.1	263.4
Height	87.3	86.8	87.0	86.5	86.5
Width	80.8	83.1	80.8	83.1	83.1
Width without Mirrors and Door Handles (SRW)	79.6	—	79.6	—	—
Front Track	68.2	68.5	68.2	68.5	68.5

Rear Track	68.6	65.7	68.6	65.7	65.7
Front Overhang	40.3	40.3	40.3	40.3	40.3
Rear Overhang (Rear Axle to End of Frame)	45.1	45.1	45.1	45.1	45.1
Load Height (Loaded)	25.0	24.7/24.5	25.9/ 25.5	25.7/25.4	25.0/24.6
Cab Length	95.7	95.7	95.7	95.7	95.7
Cab Rear to Rear Axle	82.6	82.6	100.3	100.3	122.6
Top of Frame to Top of Cab	61.2	61.2	61.2	61.2	61.2

RWB = Regular wheelbase

LWB = Long wheelbase

EL = Extended length

SRW = Single rear wheel

DRW = Dual rear wheel

2024 Transit > Specs > Dimensions/Weights/Capabilities

Chassis Cab Dimensions — Low Roof

Inches (unless otherwise noted)					
Configuration	RWB SRW	RWB DRW	LWB SRW	LWB DRW	LWB-EL DRW
Description					
Wheelbase	138	138	155.7	155.7	178
Length	223.3	223.3	241.1	241.1	263.4
Height	87.2	86.7	86.9	86.4	86.4
Width	80.8	83.1	80.8	83.1	83.1
Width without Mirrors and Door Handles (SRW)	79.6	—	79.6	—	—
Front Track	68.2	68.5	68.2	68.5	68.5
Rear Track	68.6	65.7	68.6	65.7	65.7
Front Overhang	40.3	40.3	40.3	40.3	40.3
Rear Overhang (Rear Axle to End of Frame)	45.1	45.1	45.1	45.1	45.1
Load Height (Loaded)	24.8	24.7/24.3	25.6/25.3	25.6/25.2	24.9/24.4
Cab Length	95.7	95.7	95.7	95.7	95.7
Cab Rear to Rear Axle	82.6	82.6	100.3	100.3	122.6
Top of Frame to Top of Cab	61.2	61.2	61.2	61.2	61.2

RWB = Regular wheelbase

LWB = Long wheelbase

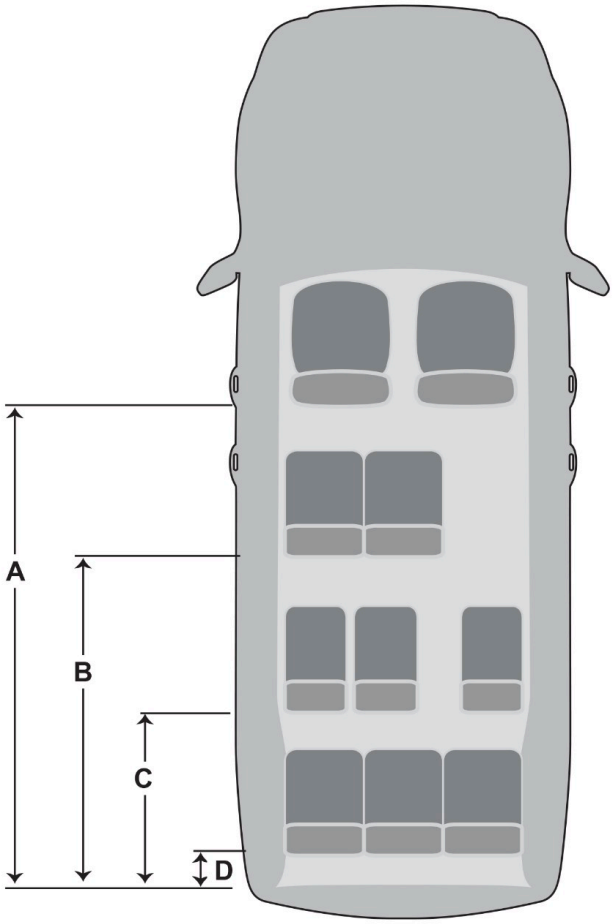
EL = Extended length

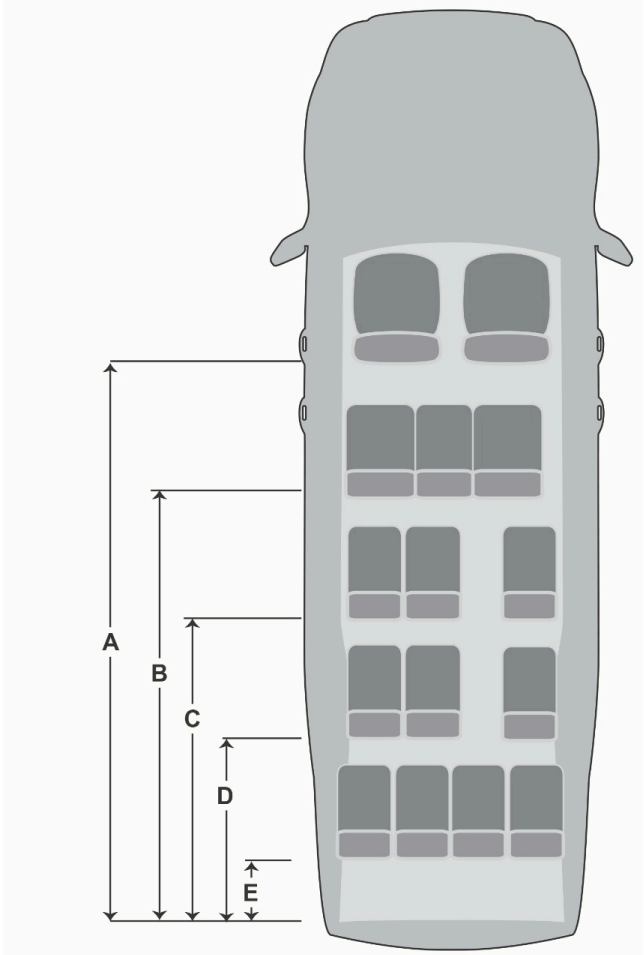
SRW = Single rear wheel

DRW = Dual rear wheel

2024 Transit > Specs > Dimensions/Weights/Capabilities

Cargo Van/Passenger Van Cargo Dimensions





Configuration			Low Roof RWB	Low Roof LWB	Med. Roof LWB
Wheelbase (in.)			130	148	148
Description (in.)			Cargo Van/Passenger Van		
A	Cargo Length Behind 1st Row	@ floor @ beltline	126.0/— 115.9/—	143.7/141.7 133.6/132.8	143.7/141.7 133.6/132.8
B	Cargo Length Behind 2nd Row	@ floor @ beltline	—/— —/—	—/107.1 —/95.9	—/107.1 —/95.9
C	Cargo Length Behind 3rd Row	@ floor @ beltline	—/— —/—	—/76.2 —/65.0	—/76.2 —/65.0
D	Cargo Length Behind 4th Row	@ floor @ beltline	—/— —/—	—/45.4[1] —/34.1[1]	—/45.4[1] —/34.1[1]
E	Cargo Length Behind 5th Row	@ floor @ beltline	—/— —/—	—/14.5[2] —/3.3[2]	—/14.5[2] —/3.3[2]
	Cargo Width — Between Wheelhouses		54.8/—	54.8/53.7	54.8/53.7
	Cargo Width — Excluding Wheelhouses		70.2/—	70.2/69.8	70.2/69.8
	Cargo Height Maximum		56.9/—	56.9/52.8	72.0/67.6

Configuration			High Roof LWB	High Roof LWB-EL (SRW)	High Roof LWB-EL (DRW)
Wheelbase (in.)			148	148 EL	148 EL
Description (in.)			Cargo Van/Passenger Van		
A	Cargo Length Behind 1st Row	@ floor @ beltline	143.7/141.7 133.6/132.8	172.2/— 162.0/—	172.2/170.2 162.0/161.3

B	Cargo Length Behind 2nd Row	@ floor @ beltline	—/107.1 —/95.9	—/— —/—	—/135.6 —/124.3
C	Cargo Length Behind 3rd Row	@ floor @ beltline	—/76.2 —/65.0	—/— —/—	—/104.7 —/93.5
D	Cargo Length Behind 4th Row	@ floor @ beltline	—/45.4(3) —/34.1(3)	—/— —/—	—/73.8(3) —/62.6(3)
E	Cargo Length Behind 5th Row	@ floor @ beltline	—/14.5(2) —/3.3(2)	—/— —/—	—/43.0(2) —/31.7(2)
	Cargo Width — Between Wheelhouses		54.8/53.7	54.8/53.7	45.4/53.7
	Cargo Width — Excluding Wheelhouses		70.2/69.8	70.2/69.8	70.2/69.8
	Cargo Height Maximum		81.5/77.0	81.5/77.0	81.5/77.0

RWB = Regular wheelbase

LWB = Long wheelbase

EL = Extended length

SRW = Single rear wheel

DRW = Dual rear wheel

(1) 12-passenger Passenger Van.

(2) 15-passenger Passenger Van.

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Cargo Van/Passenger Van Seating Dimensions

Configuration	Low Roof RWB	Low Roof LWB	Med. Roof LWB	High Roof LWB	High Roof LWB-EL (SRW)	High Roof LWB-EL (DRW)
Description (in.)						
Head Room						
1st Row	40.8	40.8	52.0	56.6	56.6	56.6
2nd Row(1)	41.1	41.1	55.8	65.2	—	65.2
3rd Row(1)	—	40.6	**55.8**(2)	**65.2**(2)	—	65.2
4th Row(1)	—	38.7(2)	55.8(2)	65.2(2)	—	**65.2**
5th Row(1)	—	38.1(3)	52.6(3)	61.3(3)	–	61.3(3)
Shoulder Room						
1st Row	67.9	67.9	67.9	67.9	67.9	67.9
2nd Row(1)	71.4	71.4	71.4	71.4	—	71.4
3rd Row(1)	—	67.0	**67.0**(2)	**67.0**(2)	—	67.0
4th Row(1)	—	67.8(2)	67.8(2)	67.8(2)	—	**67.8**
5th Row(1)	—	67.8(3)	67.8(3)	67.8(3)	—	67.8(3)
Hip Room						
1st Row	60.7	60.7	60.7	60.7	60.7	60.7
2nd Row(1)	69.6	69.6	69.6	69.6	—	69.6
3rd Row(1)	—	67.3	**67.3**(2)	**67.3**(2)	—	67.3
4th Row(1)	—	68.0(2)	68.0(2)	68.0(2)	—	**68.0**
5th Row(1)	—	68.0(3)	68.0(3)	68.0(3)	—	68.0(3)
Leg Room						

1st Row (max.)	41.3	41.3	41.3	41.3	41.3	41.3
2nd Row(1)	33.7	33.7	33.7	33.7	—	33.7
3rd Row(1)	—	35.6	**35.6**(2)	**35.6**(2)	—	35.6
4th Row(1)	—	35.6(2)	35.6(2)	35.6(2)	—	**35.6**
5th Row(1)	—	35.6(3)	35.6(3)	35.6(3)	—	**35.6**

RWB = Regular wheelbase

LWB = Long wheelbase

EL = Extended length

SRW = Single rear wheel

DRW = Dual rear wheel

(1) 2nd-5th rows Passenger Van only.

(2) 12-passenger Passenger Van.

(3) 15-passenger Passenger Van.

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Cutaway/Chassis Cab SRW and DRW Seating Dimensions

Configuration	All
Description (in.)	
Head Room — 1st Row	44.9
Max. Leg Room — 1st Row	41.3
Hip Room — 1st Row	60.7
Shoulder Room — 1st Row	67.9

2024 Transit > Specs > Dimensions/Weights/Capabilities

Cargo/Passenger/Fuel Capacity

Cargo Van Configuration	Low Roof RWB	Low Roof LWB	Medium Roof LWB	High Roof LWB	High Roof LWB-EL
Passengers	2-3(1)	2-3(1)	2-3(1)	2-3(1)	2
Rows of Seats	1	1	1	1	1
Cargo Volume(2)					
Behind 1st Row (cu. ft.)	246.7	277.7	357.1	404.3	487.3(3)
Max. with Front-Passenger Seat Removed(4) (cu. ft.)	280.9	311.9	400.5	453.4	536.4

Passenger Van Configuration	Low Roof LWB		Medium Roof LWB	
Passengers	12	15	12	15
Rows of Seats	4	5	4	5
Cargo Volume(2)				
Behind 1st Row (cu. ft.)	256.4	223.5	336.1	303.1
Behind 2nd Row (cu. ft.)	183.0	150.0	239.8	206.8
Behind 3rd Row (cu. ft.)	124.5	91.5	166.9	133.9

Behind 4th Row (cu. ft.)	70.1	48.9	93.9	72.8

Passenger Van Configuration	High Roof LWB		High Roof LWB-EL
Passengers	12	15	15
Rows of Seats	4	5	5
Cargo Volume[2]			
Behind 1st Row (cu. ft.)	382.6	349.6	425.4
Behind 2nd Row (cu. ft.)	273.0	240.1	313.1
Behind 3rd Row (cu. ft.)	190.0	157.0	230.0
Behind 4th Row (cu. ft.)	107.0	85.8	184.0
Behind 5th Row (cu. ft.)	—	—	100.5

RWB = Regular wheelbase

LWB = Long wheelbase

EL = Extended length

(1) Requires optional dual passenger front seat.

(2) Cargo and load capacity limited by weight and weight distribution.

(3) SRW models. Less incremental wheel well width for DRW.

(4) Applicable only when vehicle is ordered without front-passenger seat.

2024 Transit > Specs > Dimensions/Weights/Capabilities > Weight Ratings

Cargo Van RWB, Low Roof Weight Ratings

Model/ Wheelbase (in.)	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
					Front	Rear	Front	Rear	Total
T-150/129.9	3.5L PFDI (RWD/AWD)	8,670	3,665/3,469	2,557/2,361	4,130/4,630	5,070	2,943/3,137	2,061/2,064	5,004/5,200
T-150/129.9	3.5L EcoBoost (RWD/AWD)	8,670	3,600/3,402	2,492/2,293	4,130/4,630	5,070	2,992/3,187	2,077/2,081	5,069/5,268
T-250/129.9	3.5L PFDI (RWD/AWD)	9,070	4,065/3,869	2,557/2,361	4,130/4,630	5,515	2,943/3,137	2,061/2,064	5,004/5,200
T-250/129.9	3.5L EcoBoost (RWD/AWD)	9,070	4,000/3,802	2,492/2,293	4,130/4,630	5,515	2,992/3,187	2,077/2,081	5,069/5,268
T-350/129.9	3.5L PFDI (RWD/AWD)	9,500	4,445/4,247	2,557/2,361	4,130/4,630	5,750	2,943/3,137	2,061/2,064	5,004/5,200
T-350/129.9	3.5L EcoBoost (RWD/AWD)	9,500	4,380/4,179	2,792/2,293	4,130/4,630	5,750	2,992/3,187	2,077/2,081	5,069/5,268
E-Transit/ 129.9	Battery Electric (RWD only)	9,500	3,801	1,919	4,130	6,000	2,834	2,808	5,642

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

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Cargo Van LWB, Low Roof Weight Ratings

Model/ Wheelbase (in.)	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
					Front	Rear	Front	Rear	Total
T-150/147.6	3.5L PFDI (RWD/AWD)	8,670	3,561/3,356	2,453/2,248	4,130/4,630	5,070	3,036/3,232	2,072/2,082	5,108/5,313
T-150/147.6	3.5L EcoBoost (RWD/AWD)	8,670	3,496/3,292	2,387/2,183	4,130/4,630	5,070	3,086/3,280	2,088/2,097	5,174/5,378
T-250/147.6	3.5L PFDI (RWD/AWD)	9,070	3,963/3,756	2,455/2,248	4,130/4,630	5,515	3,035/3,232	2,072/2,082	5,106/5,313
T-250/147.6	3.5L EcoBoost (RWD/AWD)	9,070	3,895/3,691	2,386/2,182	4,130/4,630	5,515	3,085/3,279	2,090/2,099	5,175/5,379
T-350/147.6	3.5L PFDI (RWD/AWD)	9,500	4,342/4,133	2,455/2,248	4,130/4,630	5,750	3,035/3,232	2,072/2,082	5,106/5,313
T-350/147.6	3.5L EcoBoost (RWD/AWD)	9,500	4,291/4,076	2,404/2,191	4,630	5,750	3,085/3,280	2,072/2,089	5,157/5,370
E-Transit T-350/147.6	Battery Electric (RWD only)	9,500	3,696	1,815	4,130	6,000	2,986 (BEV-C0)	2,760	5,746 (BEV-C0)
T-350HD SRW/147.6	3.5L PFDI (RWD/AWD)	9,950	4,792/4,583	2,455/2,248	4,630	6,300/6,300	3,035/3,232	2,072/2,082	5,106/5,313

T-350HD SRW/147.6	3.5L EcoBoost (RWD/AWD)	9,950	4,741/4,526	2,404/2,191	4,630	6,300/6,300	3,085/3,280	2,072/2,090	5,157/5,370

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

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Cargo Van LWB, Medium Roof Weight Ratings

Model/ Wheelbase (in.)	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
					Front	Rear	Front	Rear	Total
T-150/147.6	3.5L PFDI (RWD/AWD)	8,670	3,413/3,208	2,305/2,100	4,130/4,630	5,070	3,072/3,268	2,184/2,194	5,256/5,461
T-150/147.6	3.5L EcoBoost (RWD/AWD)	8,670	3,349/3,145	2,240/2,036	4,130/4,630	5,070	3,120/3,314	2,201/2,210	5,321/5,525
T-250/147.6	3.5L PFDI (RWD/AWD)	9,070	3,815/3,608	2,326/2119	4,130/4,630	5,515	3,071/3,268	2,184/2,194	5,254/5,461
T-250/147.6	3.5L EcoBoost (RWD/AWD)	9,070	3,749/3,545	2,307/2,100	4,130/4,630	5,515	3,120/3,314	2,201/2,210	5,321/5,525
T-350/147.6	3.5L PFDI (RWD/AWD)	9,500	4,192/3,983	2,307/2,100	4,130/4,630	5,750	3,071/3,268	2,183/2,193	5,254/5,461
T-350/147.6	3.5L EcoBoost (RWD/AWD)	9,500	4,134/3,919	2,249/2,036	4,130/4,630	5,750	3,119/3,314	2,193/2,210	5,312/5,525
E-Transit/ 147.6	Battery Electric (RWD only)	9,500	3,547	1,667	4,130	6,000	3,022	2,872	5,894
T-350HD SRW/147.6	3.5L PFDI (RWD/AWD)	9,950	4,642/4,433	2,307/2,100	4,630	6,300/6,300	3,071/3,268	2,184/2,194	5,254/5,461
T-350HD SRW/147.6	3.5L EcoBoost (RWD/AWD)	9,950	4,584/4,369	2,249/2,036	4,630	6,300/6,300	3,119/3,314	2,193/2,210	5,312/5,525

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

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Cargo Van LWB, High Roof Weight Ratings

Model/ Wheelbase (in.)	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
					Front	Rear	Front	Rear	Total
T-250/147.6	3.5L PFDI (RWD/AWD)	9,070	3,720/3,513	2,212/2,005	4,130/4,630	5,515	3,097/3,294	2,253/2,263	5,349/5,556
T-250/147.6	3.5L EcoBoost (RWD/AWD)	9,070	3,654/3,450	2,145/1,941	4,130/4,630	5,515	3,148/3,342	2,268/2,277	5,416/5,620
T-350/147.6	3.5L PFDI (RWD/AWD)	9,500	4,097/3,887	2,212/2,005	4,130/4,630	5,750	3,097/3,294	2,253/2,263	5,349/5,556

T-350/147.6	3.5L EcoBoost (RWD/AWD)	9,500	4,045/3,830	2,160/1,947	4,630	5,750	3,147/3,342	2,254/2,271	5,401/5,614
E-Transit T-350/147.6	Battery Electric (RWD only)	9,500	3,451	1,572	4,130	6,000	3,048	2,941	5,989
T-350HD SRW/147.6	3.5L PFDI (RWD/AWD)	9,950	4,547/4,337	2,212/2,005	4,630	6,300/6,300	3,097/3,294	2,253/2,263	5,349/5,556
T-350HD SRW/147.6	3.5L EcoBoost (RWD/AWD)	9,950	4,495/4,280	2,160/1,947	4,630	6,300/6,300	3,147/3,342	2,254/2,271	5,401/5,614

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

Cargo Van LWB-EL, High Roof Weight Ratings

Model/ Wheelbase (in.)	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
					Front	Rear	Front	Rear	Total
T-250/147.6	3.5L PFDI (RWD/AWD)	9,070	3,517/3,310	2,009/1,802	4,130/4,630	5,660	2,959/3,155	2,594/2,604	5,552/5,759
T-250/147.6	3.5L EcoBoost (RWD/AWD)	9,070	3,452/3,248	1,943/1,739	4,130/4,630	5,660	3,004/3,198	2,614/2,623	5,618/5,822
T-350/147.6	3.5L PFDI (RWD/AWD)	9,500	3,892/3,682	2,009/1,802	4,130/4,630	6,000	2,959/3,155	2,594/2,604	5,552/5,759
T-350/147.6	3.5L EcoBoost (RWD/AWD)	9,500	3,826/3,619	1,943/1,739	4,130/4,630	6,000	3,004/3,198	2,614/2,623	5,618/5,822
E-Transit/ 147.6	Battery Electric (RWD only)	9,500	3,246 (BEV-C0)	1,369	4,130	6,000	2,910	3,282	6,192
T-350HD SRW/147.6	3.5L PFDI (RWD/AWD)	9,950	4,300/4,068	1,968/1,737	4,630	6,300/6,300	2,962/3,159	2,631/2,664	5,593/5,824
T-350HD SRW/147.6	3.5L EcoBoost (RWD/AWD)	9,950	4,173/3,943	1,841/1,614	4,630	6,300/6,300	3,037/3,231	2,683/2,716	5,720/5,927
T-350 DRW/ 147.6	3.5L PFDI (RWD/AWD)	9,950	4,130/3,897	1,799/1,569	4,130/4,630	6,835	2,966/3,162	2,796/2,830	5,762/5,992
T-350 DRW/ 147.6	3.5L EcoBoost (RWD/AWD)	9,950	4,063/3,833	1,732/1,505	4,130/4,630	6,835	3,012/3,206	2,817/2,850	5,829/6,056
T-350HD DRW/147.6	3.5L EcoBoost (RWD/AWD)	11,000	5,052/4,823	2,053/1,825	4,630	7,700	3,040/3,235	2,848/2,881	5,888/6,116

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

Passenger Van LWB, Low Roof Weight Ratings

Model/ Wheelbase (in.)	Passengers	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
						Front	Rear	Front	Rear	Total
T-350/147.6	12	3.5L PFDI (RWD/ AWD)	9,250	3,207/ 3,000	1,387/1,180	4,130/ 4,465	5,780	3,233/ 3,430	2,809/ 2,820	6,043/ 6,250
T-350/147.6	12	3.5L EcoBoost (RWD/ AWD)	9,250	3,141/2,937	1,322/1,118	4,130/ 4,465	5,780	3,283/ 3,477	2,826/ 2,835	6,108/6,312
T-350/147.6	15	3.5L PFDI (RWD)	9,400	3,296	1,087	4,130	5,780	3,233	2,809	6,043
T-350/147.6	15	3.5L EcoBoost (RWD)	9,400	3,230	1,022	4,130	5,780	3,283	2,826	6,108
T-350/147.6	15	3.5L PFDI (AWD)	9,550	3,237	1,030	4,465	5,830	3,430	2,820	6,250
T-350/147.6	15	3.5L EcoBoost (AWD)	9,550	3,174	968	4,465	5,830	3,477	2,835	6,312

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

2024 Transit > Specs > Dimensions/Weights/Capabilities > Weight Ratings

Passenger Van LWB, Medium Roof Weight Ratings

Model/ Wheelbase (in.)	Passengers	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
						Front	Rear	Front	Rear	Total
T-350/147.6	12	3.5L PFDI (RWD/ AWD)	9,250	3,072/2,871	1,252/1,051	4,130/ 4,465	5,780	3,274/ 3,469	2,904/ 2,910	6,178/6,379
T-350/147.6	12	3.5L EcoBoost (RWD/ AWD)	9,250	3,009/ 2,807	1,189/988	4,130/ 4,465	5,780	3,322/3,515	2,919/2,927	6,241/ 6,442
T-350/147.6	15	3.5L PFDI (RWD)	9,400	3,085	TBA	4,130	5,780	3,278	2,901	6,178
T-350/147.6	15	3.5L EcoBoost (RWD)	9,400	3,096	TBA	4,130	5,780	3,324	2,917	6,241
T-350/147.6	15	3.5L PFDI (AWD)	9,550	3,100	895	4,465	5,830	3,474	2,911	6,385
T-350/147.6	15	3.5L EcoBoost (AWD)	9,550	3,040	835	4,465	5,830	3,519	2,926	6,445

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

2024 Transit > Specs > Dimensions/Weights/Capabilities > Weight Ratings

Passenger Van LWB, High Roof Weight Ratings

Model/ Wheelbase (in.)	Passengers	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
						Front	Rear	Front	Rear	Total
T-350/147.6	12	3.5L PFDI (RWD/ AWD)	9,250	2,932/ 2,725	1,112/905	4,130/ 4,465	5,780	3,277/3,474	3,041/3,051	6,318/ 6,525
T-350/147.6	12	3.5L EcoBoost (RWD/ AWD)	9,250	2,866/ 2,662	1,046/842	4,130/ 4,465	5,780	3,326/3,521	3,058/ 3,067	6,384/ 6,588
T-350/147.6	15	3.5L PFDI (RWD)	9,500	3,095	TBA	4,130	5,780	3,277	3,039	6,316
T-350/147.6	15	3.5L EcoBoost (RWD)	9,400	2,952	746	4,130	5,780	3,326	3,058	6,384
T-350/147.6	15	3.5L PFDI (AWD)	9,550	2,961	757	4,465	5,830	3,474	3,049	6,523
T-350/147.6	15	3.5L EcoBoost (AWD)	9,550	2,896	692	4,465	5,830	3,521	3,067	6,588

2024 Transit > Specs > Dimensions/Weights/Capabilities > Weight Ratings

Passenger Van LWB-EL, High Roof Weight Ratings

Model/ Wheelbase (in.)	Passengers	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	ARC Weight (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
						Front	Rear	Front	Rear	Total
T-350HD DRW/ 147.6.0	15	3.5L PFDI (RWD)	10,360	3,475	1,056	4,130	6,725	3,113	3,771	6,885
T-350HD DRW/ 147.6.0	15	3.5L EcoBoost (RWD/ AWD)	10,360	3,409/3,110	990/763	4,130/ 4,465	6,725	3,162/3,357	3,789/ 3,822	6,951/7,178

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

2024 Transit > Specs > Dimensions/Weights/Capabilities > Weight Ratings

Chassis Cab, Low Roof Weight Ratings

Model/ Length (in.)	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
T-250/138	3.5L PFDI (RWD/AWD)	9,070	4,805/4,598	4,130/4,630	5,515	3,001/3,196	1,263/1,276	4,264/4,472
T-250/138	3.5L EcoBoost (RWD/AWD)	9,070	4,731/4,524	4,130/4,630	5,515	3,055/3,250	1,284/1,296	4,339/4,546
T-350/138	3.5L PFDI (RWD/AWD)	9,500	5,235/5,028	4,130/4,630	5,750	3,001/3,196	1,263/1,276	4,264/4,472
T-350/138	3.5L EcoBoost (RWD/AWD)	9,500	5,161/4,954	4,130/4,630	5,750	3,055/3,250	1,284/1,296	4,339/4,546

T-350HD DRW/138	3.5L PFDI (RWD/AWD)	9,950	5,506/5,281	4,130/4,630	6,835	3,010/3,205	1,433/1,463	4,443/4,668
T-350HD DRW/138	3.5L EcoBoost (RWD/AWD)	9,950	5,432/5,207	4,130/4,630	6,835	3,064/3,259	1,454/1,484	4,518/4,742
T-350HD DRW/138	3.5L EcoBoost (RWD/AWD)	11,000	6,447/6,233	4,630	7,275	3,055/3,251	1,498/1,515	4,553/4,766
T-250/155.7	3.5L PFDI (RWD/AWD)	9,070	4,765/4,563	4,130/4,630	5,515	3,043/3,235	1,261/1,272	4,304/4,507
T-250/155.7	3.5L EcoBoost (RWD/AWD)	9,070	4,691/4,489	4,130/4,630	5,515	3,097/3,288	1,282/1,293	4,379/4,581
T-350/155.7	3.5L PFDI (RWD/AWD)	9,500	5,194/4,992	4,130/4,630	5,750	3,044/3,236	1,261/1,272	4,305/4,508
T-350/155.7	3.5L EcoBoost (RWD/AWD)	9,500	5,120/4,918	4,130/4,630	5,750	3,098/3,289	1,282/1,293	4,380/4,582
T-350HD SRW/155.7	3.5L PFDI (RWD/AWD)	9,950	5,539/5,315	4,630/4,630	6,300	3,126/3,320	1,261/1,289	4,411/4,635
T-350HD SRW/155.7	3.5L EcoBoost (RWD/AWD)	9,950	5,464/5,240	4,630/4,630	6,300	3,179/3,374	1,282/1,310	4,485/4,709
T-350HD DRW/155.7	3.5L PFDI (RWD/AWD)	9,950	5,370/5,146	4,130/4,630	6,835	3,129/3,324	1,426/1,455	4,579/4,803
T-350HD DRW/155.7	3.5L EcoBoost (RWD/AWD)	9,950	5,464/5,240	4,130/4,630	6,835	3,179/3,374	1,447/1,475	4,485/4,709
T-350HD DRW/155.7	3.5L EcoBoost (RWD/AWD)	11,000	6,280/6,067	4,630	7,275	3,209/3,405	1,500/1,516	4,720/4,932
E-Transit T-350/178	Battery Electric (RWD only)	9,500	4,451	3,815	6,000	2,989	2,059	5,048
T-350HD SRW/178	3.5L PFDI (RWD/AWD)	9,500	5,014/4,790	4,130/4,630	5,750	3,179/3,374	1,306/1,335	4,485/4,709
T-350HD SRW/178	3.5L EcoBoost (RWD/AWD)	9,500	5,089/4,865	4,130/4,630	5,750	3,126/3,320	1,285/1,315	4,411/4,635
T-350HD SRW/178	3.5L PFDI (RWD/AWD)	9,950	5,539/5,315	4,630/4,630	6,300	3,126/3,320	1,285/1,315	4,411/4,635
T-350HD SRW/178	3.5L EcoBoost (RWD/AWD)	9,950	5,464/5,240	4,630/4,630	6,300	3,179/3,344	1,306/1,335	4,485/4,709
T-350HD DRW/178	3.5L PFDI (RWD/AWD)	9,950	5,370/5,146	4,130/4,630	6,835	3,129/3,324	1,450/1,480	4,579/4,803
T-350HD DRW/178	3.5L EcoBoost (RWD/AWD)	9,950	5,296/5,072	4,130/4,630	6,835	3,183/3,377	1,471/1,500	4,654/4,878
T-350HD DRW/178	3.5L EcoBoost (RWD/AWD)	11,000	6,280/6,067	4,606	7,275	3,209/3,405	1,511/1,528	4,720/4,932

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

Cutaway Low Roof Weight Ratings

Model/ Length (in.)	Engine/ Drivetrain	Max. GVWR (lbs.)	Max. Payload (lbs.)	Max. Std. Spring Select GAWR (lbs.)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
T-250/138	3.5L PFDI (RWD/AWD)	9,070	4,825/4,618	4,130/4,630	5,515	2,990/3,185	1,254/1,266	4,245/4,452

T-250/138	3.5L EcoBoost (RWD/AWD)	9,070	4,751/4,543	4,130/4,630	5,515	3,044/3,239	1,275/1,287	4,319/4,526
T-350/138	3.5L PFDI (RWD/AWD)	9,500	5,255/5,048	4,130/4,630	5,750	2,990/3,185	1,254/1,266	4,245/4,452
T-350/138	3.5L EcoBoost (RWD/AWD)	9,500	5,181/4,973	4,130/4,630	5,750	3,044/3,239	1,275/1,287	4,319/4,526
T-350HD DRW/138	3.5L PFDI (RWD/AWD)	9,950	5,539/5,314	4,130/4,630	6,835	2,990/3,185	1,420/1,450	4,410/4,635
T-350HD DRW/138	3.5L EcoBoost (RWD/AWD)	9,950	5,465/5,240	4,130/4,630	6,835	3,044/3,239	1,441/1,471	4,485/4,709
T-350HD DRW/138	3.5L EcoBoost (RWD/AWD)	11,000	6,461/6,248	4,630	7,275	3,047/3,243	1,491/1,508	4,538/4,752
T-250/155.7	3.5L PFDI (RWD/AWD)	9,070	4,765/4,563	4,130/4,630	5,515	3,043/3,235	1,261/1,272	4,304/4,507
T-250/155.7	3.5L EcoBoost (RWD/AWD)	9,070	4,691/4,489	4,130/4,630	5,515	3,097/3,288	1,282/1,293	4,379/4,581
T-350/155.7	3.5L PFDI (RWD/AWD)	9,500	5,196/4,993	4,130/4,630	5,750	3,043/3,234	1,261/1,272	4,304/4,506
T-350/155.7	3.5L EcoBoost (RWD/AWD)	9,500	5,122/4,919	4,130/4,630	5,750	3,096/3,288	1,282/1,293	4,378/4,580
T-350HD SRW/155.7	3.5L PFDI (RWD/AWD)	9,950	5,646/5,426	4,630/4,630	6,300	3,043/3,234	1,261/1,289	4,304/4,524
T-350HD SRW/155.7	3.5L EcoBoost (RWD/AWD)	9,950	5,572/5,352	4,630/4,630	6,300	3,096/3,288	1,282/1,310	4,378/4,598
T-350HD DRW/155.7	3.5L PFDI (RWD/AWD)	9,950	5,477/5,257	4,130/4,630	6,835	3,046/3,238	1,426/1,455	4,472/4,692
T-350HD DRW/155.7	3.5L EcoBoost (RWD/AWD)	9,950	5,403/5,183	4,130/4,630	6,835	3,100/3,291	1,447/1,475	4,547/4,766
T-350HD DRW/155.7	3.5L EcoBoost (RWD/AWD)	11,000	6,352/6,144	4,630	7,275	3,148/3,341	1,499/1,515	4,647/4,856
E-Transit T-350/178	Battery Electric (RWD only)	9,500	4,489	3,815	6,000	2,965	2,045	5,011
T-350HD SRW/178	3.5L PFDI (RWD/AWD)	9,950	5,576/5,352	4,630/4,630	6,300	3,102/3,296	1,272/1,301	4,373/4,597
T-350HD SRW/178	3.5L EcoBoost (RWD/AWD)	9,950	5,502/5,278	4,630/4,630	6,300	3,155/3,350	1,292/1,322	4,448/4,672
T-350HD DRW/178	3.5L PFDI (RWD/AWD)	9,950	5,408/5,184	4,130/4,630	6,835	3,105/3,300	1,437/1,466	4,542/4,766
T-350HD DRW/178	3.5L EcoBoost (RWD/AWD)	9,950	5,333/5,109	4,130/4,630	6,835	3,159/3,353	1,457/1,487	4,616/4,840
T-350HD DRW/178	3.5L EcoBoost (RWD/AWD)	11,000	6,344/6,131	4,630	7,275	3,167/3,363	1,489/1,506	4,656/4,868

NOTE: Weights are for single rear wheel (SRW) vehicles unless otherwise noted.

2024 Transit > Specs

Standard Equipment

DRIVE	RWD
Powertrain	Refer to the ordering guide for 50 states usage

Engine	Type	3.5L PFDI V6
Transmission	Type	10-speed automatic overdrive with Selectable Drive Modes
Axles		
Rear Axle	Type	Full-floating (Sterling circular flange)
	Capacity (Rating @ Ground)	Max. — 6,000 lbs. (SRW)/7,275 lbs. (DRW)
Brakes		
Front/Rear Disc	Type	Power disc
	Rotor Diameter — Front/Rear (in.)	12.1/12.1
Power Assist Unit	Type	Vacuum, RSC
	Effective Diameter (in.)	NA
Anti-Lock Braking System		4-wheel (4-channel); AdvanceTrac with RSC (Roll Stability Control)
Parking Brake (Rear Brakes) (in.)		Electric
Electrical		
Alternator	Rating	250-amp
Battery	Type	Maintenance-free
	Rating	70-AH, 610 CCA
Fuel Tank	Capacity (gal.)	25
Steering	Type	Electric power-assisted steering
	Ratio	Overall on-center ratio is 19:1 (steering wheel angle to road wheel angle)
Suspension		
Frame	Type	K-frame
Springs, Front	Type	Independent MacPherson-strut
	Rating @ Ground (min.)	Refer to weight ratings for usage and ratings
Springs, Rear	Type	Leaf single stage constant rate
	Rating @ Ground (min.)	Refer to weight ratings for usage and ratings
Shock Absorbers	Gas-type (in.)	Heavy-duty (rear)
Stabilizer Bar	Front/Rear (mm)	21/25/25 (solid)/32 (hollow)
Tires	Type/Size	235/65R16C 121/119R (SRW) 195/75R16C 107/105R (DRW) ETRO
	Spare Tire Carrier	Full-size spare tire and wheel
Wheels	Type and Size	16" steel

NOTE: Refer to Weight Ratings for Standard and Available Weight Rating Specifications (GVWR/Payload/Spring and GAWR/Base Curb Weight).

2024 Transit > Specs

Powertrain

Engine | **Transmission**

2024 Transit > Specs > Powertrain

Engine

Driveline Layout	Front Engine, Rear-Wheel Drive/All-Wheel Drive (RWD/AWD)		Rear-Wheel Drive
Engine Type	3.5L PFDI V6	3.5L EcoBoost V6	Electric Motor (E-Transit)
Displacement (liters/cu. in.)	3.5/213	3.5/213	Not Applicable
Horsepower (@ rpm for gas engine)	275 @ 6,250	310 @ 5,000	266[1] (198 kW)
Torque (lb.-ft. @ rpm for gas engine)	260 @ 4,000	400 @ 2,500	317[1]
Compression Ratio	11.8:1	10.0:1	Not Applicable
Valvetrain	DOHC		
Valve Operation	Direct-acting mechanical bucket		
Bore & Stroke (in.)	3.64 x 3.41	3.64 x 3.41	
Main bearings	4	4	
Induction	Naturally aspirated	Twin turbocharged	
Fuel System	Port Fuel Direct-Injection (PFDI) dual system	Gasoline Turbocharged Direct Injection (GTDI) system	
Fuel Requirement (octane)	87 (min.)		

(1) Calculated via peak performance of the electric motor at peak battery power. Your results may vary.

PERFORMANCE NOTE: Horsepower and torque are independent attributes and may not be achieved simultaneously.

2024 Transit > Specs > Powertrain

Transmission

Make/Type	Ford 10-speed Automatic Overdrive (10R80)
Engine	3.5L PFDI V6, 3.5L EcoBoost V6
Ratios (to 1)	
1st	4.70
2nd	2.99
3rd	2.15
4th	1.77
5th	1.52
6th	1.28
7th	1.00
8th	0.85
9th	0.69
10th	0.64
Reverse	4.87
Converter Size (mm) and Type	238 double-damper with pendulum
Converter Stall Ratio	1.83:1
Lubricant Capacity (qt./liters)	12.4/11.7 (with top off for oil cooler)

Planetary	Simple (4)
Helical Gears	All
Oil Cooler	Yes, fasteners to transmission
Speed Sensor System	Yes with (4) internal speed sensors
Fully Electronic Shift Scheduling	Yes
Weight (lbs.; fluid)	237 (RWD)/233 (AWD)

2024 Transit > Specs

Chassis

Brake Master Cylinder Specifications
Brake System Specifications
Cooling System Specifications
Rear Axle

2024 Transit > Specs > Chassis

Rear Axle

		SRW/DRW
Make		Sterling
Max. Rating @ Ground (lbs.)		6,000/7,275
Driveline Attachment	Type	Circular Flange
	Bolt Circle (in.)	4.25
Housing	Type	Cast Iron Carrier
	Size (in.)	9.75
	Cover Attachment	Steel
Section	Tube Dia. (in.)	3.24
	Thickness (in.)	SRW — 0.31/0.32 and 0.25/0.27 DRW — 0.39/0.46
Synthetic Lubricant	Type	75W85
	Capacity (pts.)	6.0–6.15 (Conventional) 5.75–5.90 (Limited-slip)
Spring Centers (in.)		48.51/43.70
Wheel Bearings	Type	Tapered Roller
Gears	Type	Hypoid
	Material	Steel
Ring Gear	Pitch Dia. (in.)	9.75
Pinion	Mounting	Straddle
Differential	Type	Conventional and Limited-slip
Axle Shaft	Spline Minor Dia. (in.)	1.29
	Spine Major Dia (in.)	1.37
	No. of Spline	34

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Brake System Specifications

Type	Series/ Model	Axle Usage (lbs.)	Rotor Dia. (in.)		Brake Lining Segment	Area (sq. in.)/ Width (in.)/ Thickness (in.)	Caliper Piston No. Dia. (in.)	Gross Lining Area Per Axle (sq. in.)	Total Swept Area Per Axle (sq. in.)
			OD	ID					
Front Disc	All	All	12.1	6.5	Outboard	8.4/2.3/0.33	2 x 1.89	16.8	163.0
					Inboard	8.4/2.3/0.33	2 x 1.89	16.8	163.0
Rear Disc	All	All	12.1	7.9	Outboard	6.0/1.9/0.41	1 x 2.13	12.0	133.0
					Inboard	6.0/1.9/0.41	1 x 2.13	12.0	133.0

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Brake Master Cylinder Specifications

Type	Series/Model	Bore Dia. (in.)	Booster Type
Dual System, Dash-mounted	N/A	1.125	10+10 Tandem

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Cooling System Specifications

Engine	Core Size (in.)			Rows of Tubes	Fins Per Inch	Cooling System Capacity (qts.)	In-tank Trans. Cooler	Fan Specifications		
	Height	Width	Thick-ness					Type	No. of Blades	Blade Dia. (in.)
3.5L PFDI V6	19.25	30.31	0.99	1	21.6	12.4 (Base) 13.6 (Aux.)	NA	Twin Electric	7+7	12.2 15.16
3.5L EcoBoost V6	19.25	30.31	0.99	1	21.6	12.4 (Base) 13.6 (Aux.)	NA	Twin Electric	7+7	12.2 15.16

2024 Transit > Specs

Electrical

250 Amperes Alternator
Alternator Specifications
Battery Applications
Cold Weather Recommendations
Light Specifications and Usage
Standard Lighting/Reflector Equipment
Trailer Towing Wiring Harness

2024 Transit > Specs > Electrical

Alternator Specifications

Output (ampere)[1]	250
Output (watts)	3,375

(1) Gas engines only. Actual output is temperature- and application-dependent.

2024 Transit > Specs > Electrical > Alternator Performance Curves

250 Amperes Alternator

Gas Engine Only	Pulley Ratio	Model Application
All	2.67:1	Transit

2024 Transit > Specs > Electrical

Battery Applications

Ampere-Hour (AH) Rating	70	70
Cold-Cranking Amps (CCA) at 0°F	610	760
Transit		
3.5L EcoBoost V6	Std.	Opt.[1][2]
3.5L PFDI V6	Std.[2]	Opt.[1][2]

(1) Dual batteries — 1520 CCA.

(2) Absorbent Glass Mat (AGM) battery.

2024 Transit > Specs > Electrical

Cold Weather Recommendations

Minimum Temperature	Equipment	
	HD Battery	Engine Block Heater
0° F	Suggested	Not Needed
-10° F	Recommended	Suggested
-20° F	Recommended	Recommended
Below -20° F	Strongly Recommended	Strongly Recommended

DEFINITIONS

Suggested: Helpful, but not needed.

Recommended: Could improve reliability in less-than-ideal conditions.

Strongly Recommended: Will give definite improvement over the standard components.

HD Battery: Higher-capacity battery available. (Usage varies by model.)

Engine Block Heater: Available equipment for all engines. (Usage and heater capacity vary with engine requirements.)

2024 Transit > Specs > Electrical

Standard Lighting/Reflector Equipment

Light Reflector	Application
Headlamps (Halogen)	All Series — Two replaceable bulbs with all models
Parking Lamps	All Series — Integral with turn signals
Front/Rear Turn Signals	All Series
Front Side Marker Lamps	All Series
Front Side Reflectors	All Series
Rear Side Reflectors	All Series
Rear Side Marker Lamps	All Series — Integral with taillamps
License Plate Lamps	All Series
Two Combination Taillamps with Integral Stop, Turn Signal, Backup Lamps and Reflective Surface	All Series
Rear Reflectors	All Series
Front Daytime Running Lamps	All Vehicles Registered in Canada

2024 Transit > Specs > Electrical

Light Specifications and Usage

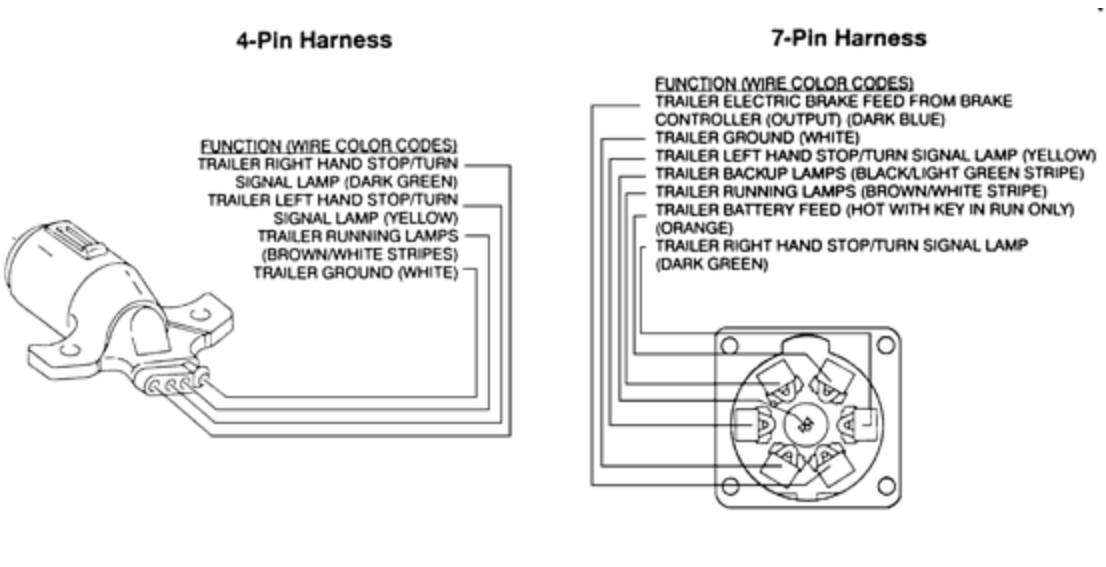
Lamp	Code	Description	Usage
Cab Marker (five lights) — Amber	STD	Torpedo, Hella	All Model Series
Daytime Running Lamps	STD	(Two) Replaceable Bulbs, Halogen	All Vehicles Registered in Canada
Headlamps	STD	(Two) Replaceable Bulbs, Halogen	All Vehicles Registered in U.S. and Canada

2024 Transit > Specs > Electrical

Trailer Towing Wiring Harness

Circuit Number	Circuit Description	Color Code
RAT08	Ground	White
CAT17	Parking Lamps	Brown
CAT14	Trailer Battery Feed	Orange
CAT19	To Electric Brakes	Dark Blue
CAT09	RH Turn Signal and Stop Lamps	Dark Green
CAT06	LH Turn Signal and Stop Lamps	Yellow
CAT03/CAT16	Trailer Backup Lamps	Gray with Brown Stripe
CBP30	Front Brake Controller Running Lamp Feed/Park Lamp Feed	Yellow with Blue Stripe
CBP40	Rear Brake Controller Running Lamp Feed/Park Lamp Feed	Yellow with Green Stripe
CLS30	Brake Controller Running Lamp Feed/Park Lamp Feed	Violet with White Stripe

CCB08	Vehicle Stop Lamps	Violet with White Stripe
SBB18/SBB17	B+ to Electric Brake Controller	Yellow with Red Stripe


4-Pin Harness
FUNCTION (WIRE COLOR CODES)
TRAILER RIGHT HAND STOP/TURN SIGNAL LAMP (DARK GREEN)
TRAILER LEFT HAND STOP/TURN SIGNAL LAMP (YELLOW)
TRAILER RUNNING LAMPS (BROWN/WHITE STRIPES)
TRAILER GROUND (WHITE)
7-Pin Harness
FUNCTION (WIRE COLOR CODES)
TRAILER ELECTRIC BRAKE FEED FROM BRAKE CONTROLLER (OUTPUT) (DARK BLUE)
TRAILER GROUND (WHITE)
TRAILER LEFT HAND STOP/TURN SIGNAL LAMP (YELLOW)
TRAILER BACKUP LAMPS (BLACK/LIGHT GREEN STRIPE)
TRAILER RUNNING LAMPS (BROWN/WHITE STRIPE)
TRAILER BATTERY FEED (HOT WITH KEY IN RUN ONLY) (ORANGE)
TRAILER RIGHT HAND STOP/TURN SIGNAL LAMP (DARK GREEN)